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## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

**(Use as many sheets as necessary.)**

Sheet 1 of 1

Complete if Known	
Application Number	10/622,921
Filing Date	07/18/2003
First Named Inventor	Frait
Art Unit	1725
Examiner Name	
Attorney Docket Number	1-15947

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
KPK		US- 5,855,257	01-05-1999	Wickert	All
KPK		US- 3,425,523	06-12-1967	Robinette	"
KPK		US- 3,292,746	11-05-1965	Robinette	"
KPK		US- 6,568,512	05-27-2003	Tolani	"
KPK		US- 3,368,654	08-15-1966	Wegeh	"
KPK		US- 2,370,361	02-27-1945	Jeune	"
KPK		US- 3,611,830	10-12-1971	Shank	"
KPK		US- 3,774,472	11-27-1973	Mitchell	"
KPK		US- 3,774,473	11-27-1973	Mitchell	"
KPK		US- 3,861,501	01-21-1975	Brooks	"
KPK		US- 3,983,973	10-05-1976	Zboralski	"
KPK		US- 4,556,130	12-03-1985	Puszakowski	"
KPK		US- 4,653,169	03-31-1987	Puszakowski	"
KPK		US- 4,656,899	04-14-1987	Contoyonis	"
KPK		US- 5,383,539	01-24-1995	Bair	"
KPK		US- 6,336,533	01-08-2002	Pollock	"
KPK		US- 2,687,627	08-31-1954	Binder	"
KPK		US- 6,223,866	05-01-2001	Giacomazza	"
KPK		US- 2,263,079	11-18-1941	Flynn	"

Examiner Signature	Kevin P. Kerns	Date Considered	11/9/04
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\*EXAMINER: Initial if reference considered

**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. **<sup>1</sup>**Applicant's unique citation designation number (optional). **<sup>2</sup>**See Kinds Codes of Japanese patent documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. **<sup>3</sup>**Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). **<sup>4</sup>**For the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. **<sup>5</sup>**Kind of document by Translation is attached.

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